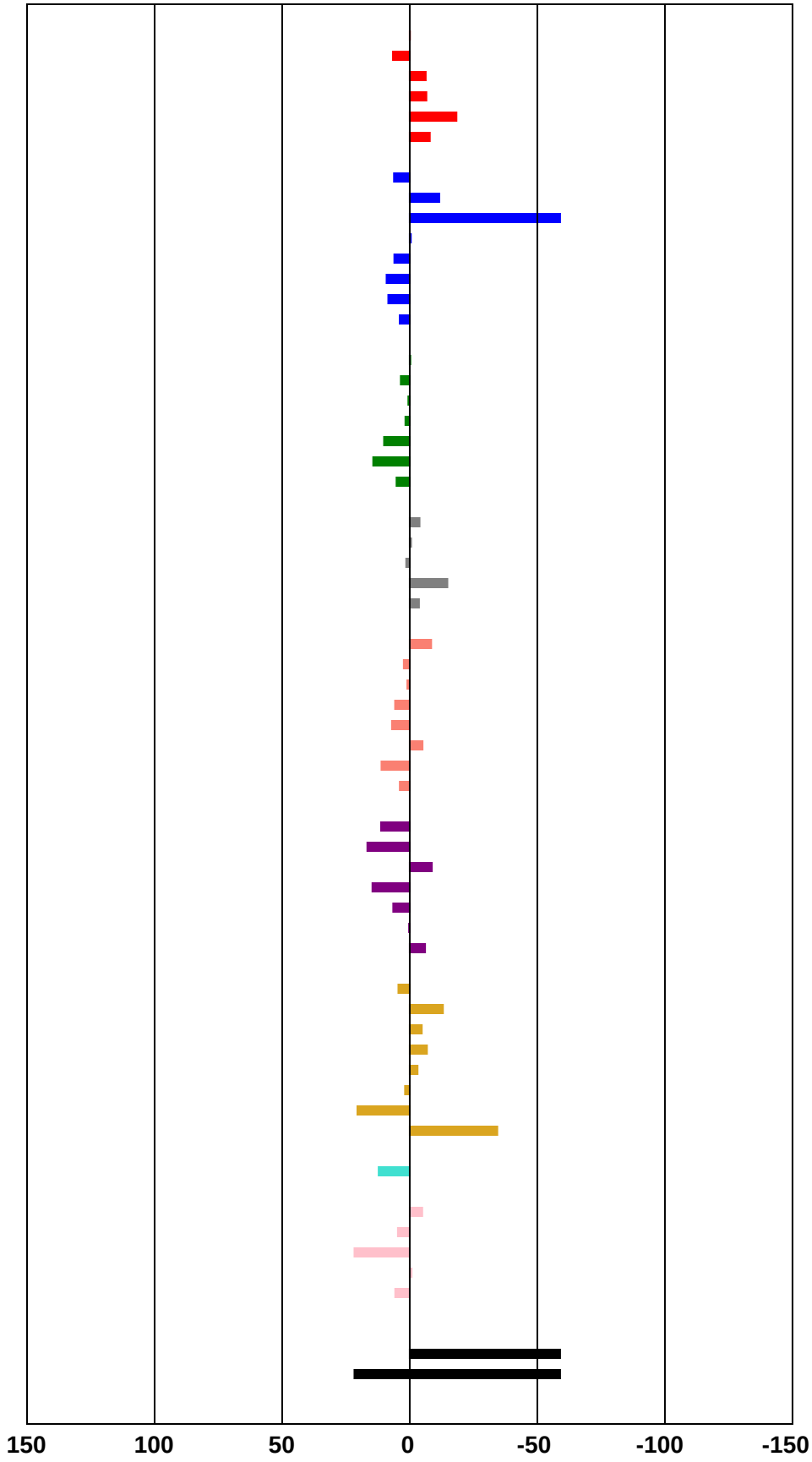
Developmental Therapeutics Program

One Dose Mean Graph

NSC: 775986 / 1	Conc: 1.00E-5 Molar	Test Date: Jul 08, 2013
Experiment ID: 1307OS29		Report Date: Nov 13, 2013

Panel/Cell Line	Growth Percent
Leukemia	
CCRF-CEM	93.30
HL-60(TB)	99.98
K-562	87.12
MOLT-4	86.86
RPMI-8226	75.07
SR	85.52
Non-Small Cell Lung Cancer	
A549/ATCC	99.57
HOP-62	81.81
HOP-92	34.46
NCI-H226	92.96
NCI-H23	99.44
NCI-H322M	102.48
NCI-H460	101.81
NCI-H522	97.32
Colon Cancer	
COLO 205	93.15
HCC-2998	96.90
HCT-116	93.95
HCT-15	95.09
HT29	103.46
KM12	107.71
SW-620	98.58
CNS Cancer	
SF-268	89.54
SF-295	92.85
SNB-19	94.78
SNB-75	78.63
U251	89.76
Melanoma	
LOX IMVI	84.98
MALME-3M	95.73
M14	94.34
MDA-MB-435	99.14
SK-MEL-28	100.37
SK-MEL-5	88.37
UACC-257	104.48
UACC-62	97.29
Ovarian Cancer	
IGROV1	104.65
OVCAR-3	110.01
OVCAR-4	84.72
OVCAR-5	108.02
OVCAR-8	99.87
NCI/ADR-RES	93.65
SK-OV-3	87.37
Renal Cancer	
786-0	97.85
A498	80.37
ACHN	88.67
CAKI-1	86.64
RXF 393	90.32
SN12C	95.24
TK-10	113.91
UO-31	59.07
Prostate Cancer	
DU-145	105.58
Breast Cancer	
MCF7	88.49
MDA-MB-231/ATCC	98.04
HS 578T	115.07
BT-549	92.68
MDA-MB-468	99.08
Mean	93.38
Delta	58.92
Range	80.61

Mean Growth Percent - Growth Percent